

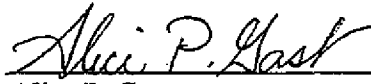
# LEHIGH UNIVERSITY

## MEMORANDUM OF DELEGATION OF SIGNING AUTHORITY

To: General Counsel & Secretary

In accordance with Section 3.7.1b of the Lehigh University Bylaws, I, Alice P. Gast, President of Lehigh University, hereby delegate to the Director of the Office of Research and Sponsored Programs signing authority on the following terms and conditions:

1. The Director of the Office of Research and Sponsored Programs shall be authorized to sign, perform and execute for the University all research and training contracts, subcontracts, cooperative agreements, proposals, grants, license agreements or other agreements which have been reviewed and approved pursuant to University policy. This authority shall include the signing (electronic or otherwise) of any and all documents required in connection with the initiation, operation and termination of such contracts, proposals, grants or agreements. This authority shall also include the right to further sub-delegate signing authority to individuals that (s)he deems appropriate consistent with the spirit and intent of the Bylaws.
2. The Director of the Office of Research and Sponsored Programs shall be authorized to sign any and all documents in connection with the application for, or prosecution of, patents on inventions and discoveries, the issuance of licenses to use such inventions and discoveries and to sign documents required for the application for or transfer of copyrights. This authority shall include the right to sign and submit any and all correspondence filed with the United States Patent and Trademark Office.
3. The Director of the Office of Research and Sponsored Programs shall exercise this authority consistent with the University's tax-exempt nonprofit mission and policies.
4. The effective date of this delegation is as of the date indicated below and shall continue until revoked or limited by me or my successor.
5. This delegation is subject to the University's contract review policies and procedures as may be in effect from time to time.

  
Alice P. Gast  
President

Date: March 19, 2007

cc: Mohamed S. El-Aasser